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(71) Applicant: Cryovac, Inc.
Duncan, South Carolina 29334 (US)

(72) Inventors:

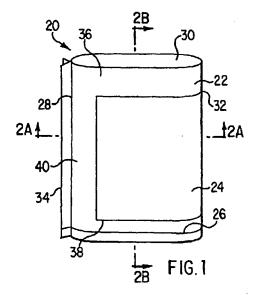
Mize, James A., Jr.
 Simpsonville SC 29681 (US)

Oberle, Timothy T.
 Greenville SC 29615 (US)

(74) Representative: Barlow, Roy JamesJ.A. KEMP & CO.14, South SquareGray's InnLondon WC1R 5LX (GB)

(54) Patch bag and process of making same

(57)An L-seal patch bag (22) has an open top (30), a bottom seal (26), a seal along a first side edge (34), and a patch (24) covering a seamless second side edge (32). The bag is preferably made by adhering, at intervals and across a continuous flat film, a plurality of discrete film patches (24). Each of the patches covers a centerline running the length of the elongate flat film. The resulting laminated article is then folded along its length, preferably at the centerline, making a first seal by sealing the elongate flat film to itself by sealing along a first (open, non-seamless) side edge of the elongate flat film. A second seal is then made by sealing across an entirety of the folded, laminated article, which is thereafter cut across below the second seal, whereby an L-seal patch bag is produced. Analogous processes can be used to produce a side-seal patch bag or a backseamed patch bag. Still another process of making a side-seal patch bag involves folding the elongate flat film transversely before sealing along the side edges and cutting the resulting side-seal bag from the remainder ofthe elongate flat film.





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Application Number EP 98 30 7842

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